

Amendments to the claims

1. (currently amended) ~~An anti-infection~~ Infection protection device for an endoexo-implantation (1) with a tube-shaped comprising a tubular protective membrane (2), which moves out of the sterile area of the internal body into the unsterile external area and so causes a wall movement at the point of penetration of the skin (6) from the inside outwards which hinders the opposite penetration of microbes characterized by

the tube-shaped protective membrane (2) being folded or rolled up, attached permanently and hermetically with its end (3) to the endoexo-implantation (1) and is rolled out or unfolded in the inside of the body when moved out by means of a pulling device (5) on the outside in the form of a roll-membrane

~~in surrounding relation about an endoexo implant, wherein the membrane is constructed such that it can move relative the endoexo implant in an outward direction from a sterile region inside a living body to a unsterile region outside the body, whereby outward movement of a wall of the membrane from the inside region to the outside region is generated at a point of passage of the device through a skin of the body, which movement of the wall prevents penetration of microbes in an opposite inwardly direction.~~

2. (currently amended) ~~The device according to~~ Device in accordance with claim 1, characterized by the moving out of the tube-shaped protective membrane (2) being performed automatically from the inside of the body

~~wherein the membrane is connected hermetically tightly to a portion of the endoexo implant,~~
~~wherein at least one portion of the membrane is compacted, wherein the at least one portion of~~
~~the membrane is operative to be at least one of unrolled and unfolded.~~

3. (currently amended) ~~The device according to claim 1~~ Device in accordance with claims 1
or 2, characterized by the surface and material properties of the tube-shaped protective membrane
(2) being such that it can grow into the body's own cells
~~, further comprising a drawing device in operative connection with the membrane, wherein the~~
~~drawing device is operative to draw out the membrane.~~

4. (currently amended) ~~The device according to claim 1~~ Device in accordance with claims 1
or 2, characterized by the material of the tube-shaped protective membrane (2) containing
biologically active substances
~~, wherein the drawing device is operative to automatically at least one of continuously and~~
~~periodically draw out the membrane.~~

5-25 (canceled).